



General Notes

The information depicted on the map represents the results of surveys made on the date indicated and can only be considered as indicating the general location of the project. The user is advised to consult the project files for all depths and soundings are in feet and referred to the International Great Lakes Datum 1985 (IGLD 1985) and all horizontal positions are referred to North American Datum 1983 (NAD83). See the Site Specific Notes area for appropriate data. To have a digital version of the survey emailed to you, visit <http://www.frb.usace.army.mil/waterway/survey/noa/gation/chart.html>. Click on the link "SURVEY SECTION" to send a message containing your request. This drawing was prepared using a CAD system. Scaling may be distorted.

**U.S. ARMY ENGINEER DISTRICT
CORPS OF ENGINEERS
BUFFALO, NEW YORK 14207-3199**

Drawn by: CAD
Checked by:
Reviewed by:
Chief, Survey Unit
Date:
Approved:
Chief, NYPA Navigation and Maintenance Section

CLEVELAND HARBOR, OHIO

AFTER CONTRACT DREDGING SOUNDINGS 2004

SCALE OF FEET
50 0 100 200

SCALE: 1" = 200'

Sheet
reference
number:
045-CLV-31

Sheet **1** of **1**

SOUNDING COLOR LEGEND	
	DEPTHS 0.1' OR MORE ABOVE CONTRACT DEPTH
	DEPTHS WITHIN ONE FOOT OF OVERDEPTH
	DEPTHS 1.0' OR MORE BELOW CONTRACT DEPTH

SITE SPECIFIC NOTES:
CONTRACT DEPTHS AND SOUNDINGS ARE REFERRED TO LOW WATER DATUM OF 569.2 FEET. HORIZONTAL CONTROL IS REFERRED TO OHIO NORTH ZONE.

CONTRACT DEPTHS:
28.0 FEET - STA. 67+77.00 TO STA. 80+00
28.0 FEET - STA. 4+37.00 TO STA. 67+77.00

THE FILES USED IN THE PREPARATION OF THIS DRAWING ARE ON DISK: HARBOR 2004
FILES: CLV1A04.DGN
CLV04A.DGN

SOUNDINGS TAKEN BY D. WITMER AND PARTY
ALL SOUNDINGS ON THIS MAP WERE TAKEN ON OCTOBER 5, 2004.

SUPPORT VALUE ENGINEERING - IT PAYS